

AMENDMENTS TO THE SPECIFICATION:

Page 1, before paragraph 0001, insert as new paragraph:

--CROSS-REFERENCE TO RELATED APPLICATION

This application is a National Stage entry of International Application No. PCT/JP03/03898, filed March 27, 2003, the entire specification claims and drawings of which are incorporated herewith by reference.--

On page 3, amend the paragraph starting at line 13 as follows:

In order to achieve the above object, the present invention is directed to a pressure sensor including plural sensor sections arranged in a matrix, wherein each of the sensor section includes: a first electrode disposed in a sensor section; a first insulating film covering the ~~film~~ first electrode; a sensor hole formed in the first insulating film and, also, exposing part of the first electrode; a cavity located at least above the ~~exposed first electrode~~ sensor hole and a portion surrounding it; and a second electrode disposed opposite to the first electrode with the cavity interposed therebetween and, also, capable of being curved to the first electrode side.